

Title (en)
Modular support column

Title (de)
Modulare Stützsäule

Title (fr)
Colonne de support modulaire

Publication
EP 3001089 A1 20160330 (EN)

Application
EP 14186073 A 20140924

Priority
EP 14186073 A 20140924

Abstract (en)
A modular support column (1; 2) for data-processing devices associated with weighing scales and point-of-sale terminals such as a video display screen, a touchscreen panel, a keyboard or a printer, and wherein said modular support column (1; 2) includes a foot module (5; 6), at least a primary pole module (10), at least one adapter module (20, 50) to connect one of said data processing devices to the modular support column (1; 2), mechanical connector elements (70, 80) and fasteners (55, 75) to secure the modules to each other, as well as electrical signal- and power-transmitting lines to the data-processing devices.

IPC 8 full level
F16M 11/22 (2006.01); **F16M 11/24** (2006.01); **G06F 1/16** (2006.01)

CPC (source: EP US)
A47F 9/046 (2013.01 - US); **F16M 11/22** (2013.01 - EP US); **F16M 11/24** (2013.01 - EP US); **G06F 1/16** (2013.01 - US); **F16M 2200/065** (2013.01 - EP US); **F16M 2200/08** (2013.01 - EP US)

Citation (applicant)
US 8717506 B2 20140506 - AUSTIN PETE [US], et al

Citation (search report)
• [Y] WO 2014111941 A1 20140724 - U SEE 2 LTD [CY]
• [Y] TW 200925826 A 20090616 - INVENTEC CORP [TW]
• [A] WO 0074180 A1 20001207 - LIZELL CHRISTOPHER A [US]
• [A] DE 202009015421 U1 20100401 - IMPULS TV GMBH & CO KG [DE]

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 3001089 A1 20160330; **EP 3001089 B1 20181024**; CN 105443936 A 20160330; CN 105443936 B 20190618; US 2016081494 A1 20160324; US 9642477 B2 20170509

DOCDB simple family (application)
EP 14186073 A 20140924; CN 201510612225 A 20150923; US 201514862339 A 20150923